PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CER 1 53(h))

Attorney Docket No.	776503 - 600-001
First Inventor	Poppelwell
Title	
Express Mail Label No.	

(Only for th	iew nonprovisional applications under 37 GFN 1.33(b))	Express Mail Label No.					
See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450				
2. Submit Applica See 37 Specific (preferre - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief I - Detailit - Claim(ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or 1 identity of above copies				
4. X Drawin 5. Oath or Decl a. Nev b. Cop (for i. S	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:	nt Power of Attorney Iment (if applicable) Copies of IDS 49 Citations (MPEP 503) Pocument(s) Pocument(s) Pocument(s) Pocument (s) Pocum				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO	NDENCE ADDRESS					
Custom	ner Number:	OR Corres	spondence address below				
Name	Blaney Harper						
Address	Jones Day 51 Louisiana Avenue, NW						
City	Washington	State DC	Zip Code 20001				
Country		Telephone 202-879-3939	Fax 202-626-1700				
Name (Print/Tune)							
Signature	- Didie A Day Del 1 /	registration No. (Attorney/Agent)	33,897 Date 1/2/04				
Signature	Oslaven Hang		Date 1/2/04				

This collection of information is required by 37 CFR 1/53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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770.00

FEE TRANSMITTAL for FY 2004

(\$)

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	1/2/04				
First Named Inventor	Poppelwell				
Examiner Name					
Art Unit					
Attorney Docket No.	776503-600-001				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
X Check Credit card Money Other None			3. ADDITIONAL FEES				
X Deposit Account:			Entity				
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	Jones Day	1051		2051	65	Surcharge - late filing fee or oath	
Deposit Account	10-1202	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name 10 1202		1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above to	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		1252	420	2252	210	Extension for reply within second month	
Large Entity		1253	950	2253	475	Extension for reply within third monthly (an)	. ,,,
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	EC .
Code (\$) _; 1001 770°	Code (\$) 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal)	· · · ·
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	- Ja
	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
O EVEDA		1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA	CLAIM FEES FOR UTILITY AND REISSU	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Pa	d 1502	480	2502	240	Design issue fee	
Independent		1503	640	2503	320	Plant issue fee	<u> </u>
Claims Multiple Depe		╣ 1460	130	1460	130	Petitions to the Commissioner	
		1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not pair	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent		180	1 770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	, , , , , , , , , , , , , , , , , , ,	
		Othe	r fee (sp	ecify)		T. T. Toolgii appilouloff	
SUBTOTAL (2) (\$) 770.00		18	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
**or number previously paid, if greater; For Reissues, see above						<u>σσσισιστ</u> (σ) <u> </u> (ψ)	

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone 202-897-7623 33.897 Signature Date 1/2/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Poppelwell.

Serial No.:

Not Assigned

Group Art Unit: Not Assigned

Filed:

Herewith

Examiner: Not Assigned

For:

Method for Manufacturing an Item

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number:

EF 357186172 US

Date of Deposit: January 2, 2004

I hereby certify that the following attached paper or fee

- Utility Patent Application Transmittal
- Patent Application Specification (20 pages)
- Drawings (5 Sheets)
- Combined Declaration and Power of Attorney
- Fees -Transmittal (\$770.00)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Blaney Harper

(Name of person mailing paper or fee)

(Signature of person mailing paper or fee) Jones, Day, Reavis & Poque

51 Louisiana Avenue, N.W.

Washington, DC 20001-2113